

Interoffice Memo Office of Design Policy & Support

DATE: 9/24/2021

FILE: P.I.# 0015558

Meriwether County / GDOT District 3 - Thomaston

SR 41 @ COLEMAN CREEK 4 MI S OF LUTHERSVILLE - Bridge Replacement

Dane Peters

FROM: R. Christopher Rudd, PE, State Design Policy Engineer

TO: SEE DISTRIBUTION

SUBJECT: APPROVED DETOUR REPORT

Attached is the approved Detour Report with Notice of Detour Approval for the

above subject project.

Attachment

Distribution:

Hiral Patel, Director of Engineering

Joe Carpenter, Director of P3

Albert Shelby, Director of Program Delivery

Darryl VanMeter, Assistant Director of P3/State Innovative Delivery Administrator

Kim Nesbitt, Program Delivery Administrator

Bobby Hilliard, Program Control Administrator

Eric Duff, State Environmental Administrator

Donn Digamon, State Bridge Engineer

Andrew Heath, State Traffic Engineer

Erik Rohde, State Project Review Engineer

Eric Conklin, State Transportation Data Administrator

Attn: Systems & Classification Branch

Tyler Peek, District Engineer

Adam Smith, District Preconstruction Engineer

Harland Smith, District Planning & Programming Coordinator

William Boyd, Area Manager - D5, A5

Jonathan Barnett, Project Manager

BOARD MEMBER - 3rd Congressional District



Interoffice Memo

FILE: P.I. 001558, Meriwether County

SR 41 @ COLEMAN CREEK 4 MI S OF LUTHERSVILLE

DATE: August 17, 2021

Bryan Williamfor FROM: Kim Kimberly W. Nesbitt, State Program Delivery Administrator

TO: Office of Design Policy and Support via ConceptReports@dot.ga.gov

SUBJECT: Submittal – Detour Report

The Office of Program Delivery hereby submits the attached Detour Report for your review and approval.

If any additional information is needed, please contact Jonathan Barnett at (205) 807-5046.

KWN:CLB:SHP:DDC:JAB

Attachments: Preconstruction Status Report, Completed Detour Report approval request

CC:



Detour Report

DATE: 8/17/2021

FILE: P.I.# 0015558

Meriwether County / GDOT District 3 - Thomaston

SR 41 @ COLEMAN CREEK 4 MI S OF LUTHERSVILLE

Bryan Williams

FROM: Kimberly Nesbitt, State Program Delivery Administrator

R. Christopher Rudd, P.E., State Design Policy Engineer

Attn: Dave Peters, P.E., State Conceptual Design Group Manager

SUBJECT: Request for Detour Approval

Description and Project Proposal: The project proposes to replace the bridge on SR 41/Roosevelt Highway over Coleman Creek in Meriwether County, located 4 miles south of Luthersville, GA. The total length of the project is approximately 0.3 miles beginning 720 feet south of the existing bridge abutment and ending 960 feet north of the existing bridge abutment. The proposed project consists of constructing a new 140-ft long by 43.08-ft wide bridge over Coleman Creek that will be constructed at the current location along the existing roadway centerline. Tier 1 off-site detour will be utilized during construction.

Concept Approval Date: October 29, 2019

Reason a Detour is required: A detour is needed to replace the existing structurally deficient bridge. An on-site detour was considered; this alternative included a higher total construction cost of \$3.6M and longer construction time. This alternative was not chosen due to additional required easements and construction duration needed to construct the on-site detour and detour bridge. The preferred alternative is to use an offsite detour with approximate total cost of \$2.7M. The normal route distance is 13.0 miles. The detour route distance for trucks is 21.3 miles. Local traffic will have the option to use local paved roads for shorter distance.

Estimated Detour Construction: 12 months

Existing Traffic:

Existing ADT (2019): 4625

24 HR T: 12.0 %

Environmental Assessment of the Proposed Detour Route: The Detour route was publicized from June 18, 2020 through July 27, 2020 at the Public Detour Open House virtual meeting. Public controversy is not anticipated as evidenced by public/stakeholder involvement. The Detour route was discussed and

Detour Report – Page 2 County: Meriwether

evaluated in the Programmatic Categorical Exclusion Document and was approved by GDOT on behalf of FHWA on May 13, 2021.

P.I. Number: 0015558

Public Detour Meeting Results: The GDOT Detour Open House was held virtually online with postcards mailed on *June 25, 2020*. Five responses were received from June 23, 2020 to July 1, 2020. Of the total of **five** respondents that formally commented, **three** were in **support** of the project, and **two** were **neutral**. There were no significant project changes completed as a result of the comments received.

Early detour coordination was performed prior to the concept approval. Letters and Detour Impact Forms were sent to the Meriwether County Chairman of the Board of Commissioners (BOC), the Meriwether County School Superintendent, and the Meriwether County EMS Director. Per request of County BOC Administrator, Detour Impact forms were also sent to the Mayors of Greenville, Ga & Luthersville, Ga. Supplemental feedback responses were received from all parties with minor questions and concerns regarding the detour.

Recommendations: Recommend that the detour route for the project be approved and that the attached Notice be approved for advertising.

Concur:	Hiertel	9/20/2021
	GDOT Director of Engineering	Date
Approve:		9/20/2021
For	GDOT Chief Engineer	Date

Attachments:

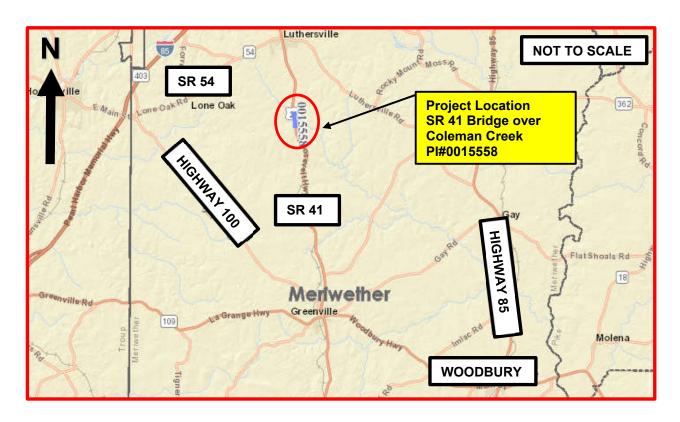
- Project Location Map
- Preferred Detour Route
- Detour Meeting Comment Cards and Transcript
- Local Emergency, School and Public Officials Detour Impact Forms

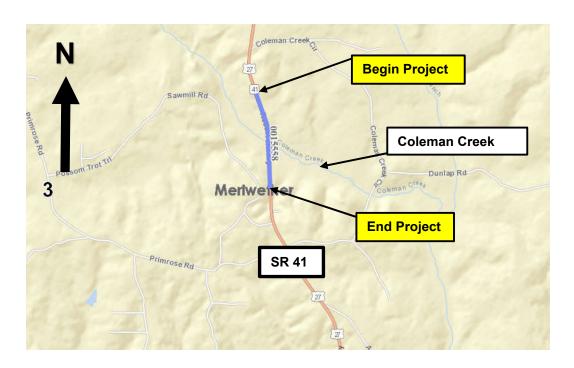
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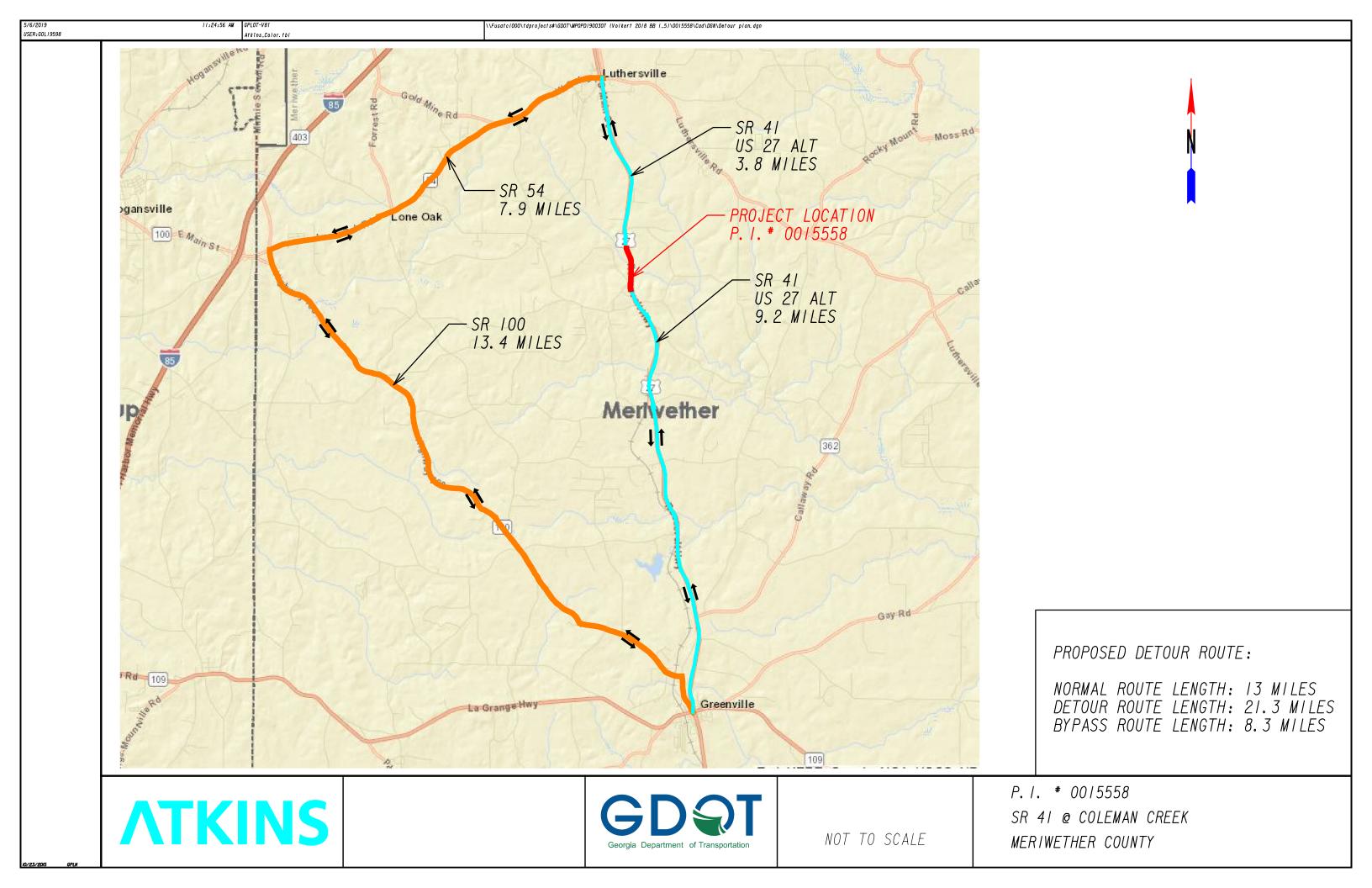
Notice of Detour Approval

P.I. Number: *0015558*County: Meriwether

PROJECT LOCATION MAP







PIOH Comments:

				Other - How did you		
			How did you hear about the	hear about the		
CreationDate	Do you support the project?	General Comments	project?	project?	Name	Email
		I approve and support the State Road 41 @ Coleman Creek - Bridge				
6/23/2020		Replacement Project because it will replace the existing bridge over Coleman			Jackson	
20:16	strongly_support	Creek with a new bridge that is up to safety standards.	gdot_website		Hurst	jhurst29@students.kennesaw.edu
		Even though I marked neutral on support of the project, I know the				
		replacement of the bridge is needed. I would like for someone to show me		surveys coming onto		
		and my husband (the closest residence to the bridge) how it will affect our		our property putting up		
6/26/2020		property. There are so many markers on our property, you can't possible tell		markers	Debbie	
12:20	neutral	where or what they are for.	other		Flournoy	flournoyds@yahoo.com
		I was just wondering would it be possible to improve Coleman creek circle				
		beforehand and traffic can go around the bridge project? I ask because I				
6/26/2020		currently drive 40 miles, one way, to work each day. This would mean a lot			Steve	
20:12	neutral	more miles and wear and tear on our vehicles. Thank you.	postcard_direct_mailer		Braddy	chevy271978@aol.com
		I am so glad this bridge is being address. I travel to and from Greenville				
		everyday to work. The bridge is like playing hop scotch everyday to avoid the		I work for the		
		holes in the pavement.		Meriwether County		
				BOC and heard from		
6/27/2020		Could a temporary bridge be built until the new is builtto avoid the long		County Admin	Doris	
1:29	strongly_support	detour?	postcard_direct_mailer,other		Flournoy	flournoydoris10@gmail.com
7/1/2020					Elaine	
	support	Picture shown is not Coleman Creek Bridge. This could be confusing.	postcard direct mailer		Daprano	m.e.daprano@gmail.com

Georgia Department of Transportation
Bridge Replacement Project
Detour Impact Form for Local Government/County
PI No. 0015558, Bridge Serial No. 199-0025-0, Meriwether County

Using the attached detour map, please respond to the questions below. Please provide as much information as you feel is necessary. Please respond to all questions – use "N/A" or "Not-known" if no relevant information to question is available. If you need additional information or mapping for this project, please contact us using the information provided in the cover letter.

information provided in the cover letter.
1. Please quantify the number of impacts anticipated by the off-site detour shown on the attached map.
Daily Number of vehicles Not KNOWN Daily Number of Trucks Not KNOWN
Number of Residences Not KNOWN Number of Businesses Not KNOWN
Detour Length <u>21 + m los</u>
2. Please rate the impact on service if the bridge were closed for up to a year? (Please note that any concerns identified here must be explained in #3 below, in order for the Project Designers to address the concerns)
☐ No Concerns ☐ Moderate Concerns ☐ Major Concerns
3. If concerns were identified on #2. Please specify what they are below, be as specific as possible (Conditions of detour route, location of students, new development expected, weight restrictions, etc.). In order for the project to continue in the Preliminary Engineering phase, any concerns regarding impact on service, must be addressed by project staff. For example, if the box for "Major Concerns" is checked, a response of N/A would not be valid.
Neriwether County is concerned about defoured troffic using wanty maintained
Rends as a shortfut for the long defour. Local convecting roads are Alrend
exhibiting Base falace and will not be able to service the increased volume
4. Are there any future time periods or events that you know of where bridge closure would be of particular concern? Please note the event and any details you are familiar with.
There are no particular time persons or events That are a Concern,
unless project Completion is delayed significantly.
5. Is there anyone you feel we should contact specifically regarding this project? Please note their name, phone number, and reason we should contact them? (Separate letters and detour forms have been sent to the County EMA Director and the Superintendent of Schools.)
City of Luthersville - Mayor Dod Couttre - 170-927- 6885
6. Are there any additional comments you have regarding the project? Are the road names referenced the
names the locals would use?
Even if All truck froffic is Routed to Stock Router the volume of local
tractic will have a major impact on the County Road system which it
already in poor Condition. Strong Consideration should be given to an
7. Estimated width of existing right-of-way at bridge w/s ft
Form Completed by (Name): LTherow Gry for Meriwether Bowth Sa
7. Estimated width of existing right-of-way at bridge N/A ft ON-Site defour Form Completed by (Name): Lowy Administrato (Title): County Administrato Date: 4-22-2020
By checking this box, we support the bridge replacement utilizing an off-site detour. ONLY IF an ON-SITE defour is Not a Viable option
1 - and Colored Copyring

Meriwether County B.O.E.

Georgia Department of Transportation Bridge Replacement Project Detour Impact Form for School Board PI No. 0015558, Bridge Serial No. 199-0025-0, Meriwether County

Using the attached detour map, please respond to the questions below. Please provide as much information as you feel is necessary. Please respond to all questions – use "N/A" or "Not-known" if no relevant information to question is available. If you need additional information or mapping for this project, please contact us.



Dr. Robert Griffin, Superintendent

Bradley Smith, Chairman | Bob M. Patterson | Leon Coverson | Willie A. Hinton, Jr. | Rebecca "Kay" King

May 27, 2020

Mr. King,

This letter is in reference to your letter about the bridge replacement.

Your questions

- How many buses cross this location per school day?
 buses travel this route 2 times a day.
- 2. Are same buses/drivers used for multiple routes (ES, MS, and HS)? Yes the same drivers are running all 3 schools.
- 3. Could any local streets be used in lieu of the official detour route?

 I have looked and will be able to use other routes; I will need to adjust my school times.
- 4. Any local route chosen would not have proposed improvements as a part of this project. I will use other roads. My concern is road conditions when a lot of rain.
- 5. Summer month's construction could be implemented to avoid or lessen impacts.

 A summer schedule would work great, however I can adjust times to make it work.

I hope this helps in answering your questions.

Please let me know as soon as possible when this project will start.

Thank you,

Mickie Samper

Assistant Transportation Director

mickie.samper@mcssga.org

(706) 441-0610

Georgia Department of Transportation
Bridge Replacement Project
Detour Impact Form for Emergency Medical Services (EMS)
PI No. 0015558, Bridge Serial No. 199-0025-0, Meriwether County

1. Please rate the	impact to Em	ergency R	Response services if the brid	ge were closed for up to a year.
☐ No Impact	☐ Low In	npact	X Moderate Impact	☐ High Impact
condition of detour restrictions, expect service). <i>In order fo</i>	routes, locat ted new dev for the project e addressed l	ed in a hi elopment <i>to continu</i>	gh call volume area, closure in the area, coordination v e in the Preliminary Enginee	and be as specific as possible (examples: e could affect response to schools, weight with partner agency required to facilitate ring phase, any concerns regarding impact ox for "High Impact" is checked, a response
The only concern	is the delay o	f emerger	ncy services through the are	ea.
We would most like	cely use Colei	man Cree	k Circle as a detour for eme	rgency traffic and estimate the resulting
added delay at arc	ound five min	utes.		
We would very mu	uch like to see	improver	ments made to Coleman Cre	eek Circle to facilitate better traffic flow.
4. Is there anyone y information, and re	•			s project? Please note their name, contact
locals would use? I have no addition	al comments.			the road names referenced the names the
Yes, the road nam	es will be eas	sily recogr	nized by the locals.	
Form Completed b	y (Name):	Alfonsu	s Pynenburg	
•	(Title):	Fire Ch	ief	
	Date:	4/22/20	20	
				

Χ

By checking this box, we support the bridge replacement utilizing an offsite detour.

Georgia Department of Transportation Bridge Replacement Project Detour Impact Form for Local Government/County PI No. 0015558, Bridge Serial No. 199-0025-0, Meriwether County

Using the attached detour map, please respond to the questions below. Please provide as much information as you feel is necessary. Please respond to all questions – use "N/A" or "Not-known" if no relevant information to question is available. If you need additional information or mapping for this project, please contact us using the information provided in the cover letter.

information provided in the cover letter.
1. Please quantify the number of impacts anticipated by the off-site detour shown on the attached map.
Daily Number of vehicles Unknown Daily Number of Trucks Unknown
Number of Residences Number of Businesses None
Detour Length N/A
2. Please rate the impact on service if the bridge were closed for up to a year? (Please note that any concerns identified here must be explained in #3 below, in order for the Project Designers to address the concerns)
☑ No Concerns ☐ Moderate Concerns ☐ Major Concerns
3. If concerns were identified on #2. Please specify what they are below, be as specific as possible (Conditions of detour route, location of students, new development expected, weight restrictions, etc.). In order for the project to continue in the Preliminary Engineering phase, any concerns regarding impact on service, must be addressed by project staff. For example, if the box for "Major Concerns" is checked, a response of N/A would not be valid.
N/A
4. Are there any future time periods or events that you know of where bridge closure would be of particular concern? Please note the event and any details you are familiar with. They be an issue on 1/28/2020 faw two hours but containly that a Mayor Concern (Paradl) 5. Is there anyone you feel we should contact specifically regarding this project? Please note their name, phone number, and reason we should contact them? (Separate letters and detour forms have been sent to the County EMA Director and the Superintendent of Schools.)
6. Are there any additional comments you have regarding the project? Are the road names referenced the names the locals would use?
The partion of Huy/00 in the city is called north Lepat &
7. Estimated width of existing right-of–way at bridge N/A ft
Form Completed by (Name): Charlene & Sequer (Title): Mayor Date: OffSofSoS By checking this box, we support the bridge replacement utilizing an off-site detour.
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Georgia Department of Transportation
Bridge Replacement Project
Detour Impact Form for Local Government/County
PI No. 0015558, Bridge Serial No. 199-0025-0, Meriwether County

5

Using the attached detour map, please respond to the questions below. Please provide as much information as you feel is necessary. Please respond to all questions — use "N/A" or "Not-known" if no relevant information to question is available. If you need additional information or mapping for this project, please contact us using the information provided in the cover letter.

Information provided in the cover letter.
1. Please quantify the number of impacts anticipated by the off-site detour shown on the attached map.
Daily Number of vehicles Not KNOWN Daily Number of Trucks Not KNOWN
Number of Residences Not Known
Detour Length
2. Please rate the impact on service if the bridge were closed for up to a year? (Please note that any concerns identified here must be explained in #3 below, in order for the Project Designers to address the concerns)
☐ No Concerns ☐ Moderate Concerns ☐ Major Concerns
3. If concerns were identified on #2. Please specify what they are below, be as specific as possible (Conditions of detour route, location of students, new development expected, weight restrictions, etc.). In order for the project to continue in the Preliminary Engineering phase, any concerns regarding impact on service, must be addressed by project staff. For example, if the box for "Major Concerns" is checked, a response of N/A would not be valid.
Derivether County is concerned about defoured troffic using wanty maintained
Ronds as a shortest for the long defour. Local powderting roads are alread
exhibition Base for lare and will not be able to service the increased volume
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There are no particular time persons or events That one a Concern,
unless project Completion is delayed significantly
5. Is there anyone you feel we should contact specifically regarding this project? Please note their name, phone number, and reason we should contact them? (Separate letters and detour forms have been sent to the County EMA Director and the Superintendent of Schools.)
City of Luthersville - Mayor Ded Conflice - 170-927 - 6885
Cty of Greenville Mayor Charlese Glover 706-672-1216
6. Are there any additional comments you have regarding the project? Are the road names referenced the names the locals would use?
Even if All fruck fratic is Routed to Stock Route, the volume of local
tractic will have a major import on the County Road system which it
already in poor Condition. Strong Consideration should be given to an
7. Estimated width of existing right-of-way at bridge was ft Form Completed by (Name): Donald T Cuttie
Form Completed by (Name): Donald T Cuttle
(Title): Mayor, City of Luthersville Date: 5-5-2020
By checking this box, we support the bridge replacement utilizing an off-site detour. ONLY IF an ON-SITE Netour is Not a Viable option.

NOTICE OF DETOUR APPROVAL

P. I. 0015558 MERIWETHER COUNTY

Notice is hereby given that the Georgia Department of Transportation has approved the use of and the routing of a detour for this project.

The date of detour approval is: <u>September 24, 2021</u>

The project proposes to replace the bridge on SR 41/Roosevelt Highway over Coleman Creek in Meriwether County, located 4 miles south of Luthersville, GA. The total length of the project is approximately 0.3 miles beginning 720 feet south of the existing bridge abutment and ending 960 feet north of the existing bridge abutment. The proposed project consists of constructing a new bridge over Coleman Creek that will be constructed at the current location along the existing roadway centerline. This project would include an off-site detour that is proposed to be in place for approximately 12 months.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation: For information or questions regarding the Detour Route, please contact:

William Boyd, Area Engineer D3, A5 wboyd@dot.ga.gov 1107 Hogansville Road LaGrange, GA 30240 (706) 845-4115